

Jan. 12, 1999

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No. 9812 P. 1/1

From: HOLTZ

JAN 13 1999

Official

Attorney Docket No. 970674/LH Group 2700

**IN THE UNITED STATES PATENT
AND TRADEMARK OFFICE**

Applicant(s): Tooru YAMAKITA

Serial No. : 08/966,912

Filed : November 6, 1997

For : APPARATUS FOR GENERATING
TEXT DATA ON THE BASIS OF
SPEECH DATA INPUT FROM
TERMINAL

Art Unit : 2741
Examiner : V. Chawan

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner of Patents
Washington, D.C. 20231

S I R :

Applicant hereby informs the Examiner of a copending related application Serial No. 09/219,984, filed December 23, 1998 (inventor: Tooru YAMAKITA). This later-filed application is being identified to the U.S. Examiner in the present application, since an Information Disclosure Statement was filed in Serial No. 09/219,984 identifying the present application as a related application. This paper is being filed for cross-referencing purposes.

Respectfully submitted,

LEONARD HOLTZ
Reg. No. 22,974

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TOTAL PAGES: 1

I hereby certify this paper
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on the date noted below.

Attorney: Leonard Holtz

Dated: January 12, 1999

In the event that this Paper
is late filed, and the
necessary petition for
extension of time is not filed
concurrently herewith, please
consider this as a Petition
for the requisite extension of
time, and to the extent not
tendered by check attached
hereto, authorization to
charge the extension fee to
Account No. 06-1378.

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Publishing Division

MAR 22 1999

MAYA Search Report Summary for 966912
CUSTOMER REQUEST SUMMARY

Your request was:

>e003

>

>Word frequency list for document 966912

>

>---search-id---

>966912, v chawan

>---search-id---

>

>---word freq---

> 4 above	1 abstract
> 1 access	1 accessing
> 1 accompanying	7 according
> 5 accuracy	1 achieve
> 1 added	3 addition
> 1 additional	4 address
> 1 advance	1 advanced
> 1 advantage	2 advantages
> 1 algorithm	1 allows
> 1 along	7 also
> 51 and	1 another
> 1 any	1 anybody
> 1 anytime	1 anywhere
> 12 apparatus	1 appended
> 1 application	1 applications
> 6 are	1 arranged
> 1 associated	2 automatically
> 1 backbone	1 background
> 1 balance	1 bank
> 1 based	1 basic
> 5 basis	1 because
> 1 becoming	2 been
> 2 being	1 below
> 1 block	2 brief
> 2 but	11 can
> 2 capability	2 character
> 1 characteristic	1 charge
> 6 claim	2 claims
> 1 code	1 combinations
> 17 communication	2 compact
> 1 compared	5 comprising

> 6 computer	2 computers
> 1 configuration	5 connected
> 1 connection	1 constitute
> 2 contents	7 control
> 1 conven	2 convenience
> 1 conventional	4 converted
> 4 converting	1 cope
> 1 correspondence	1 corresponding
> 2 cost	1 current
> 1 currently	56 data
> 3 database	1 delivering
> 1 demanded	2 described
> 5 description	4 designated
> 1 designating	1 desti
> 14 destination	1 detailed
> 1 determined	1 developed
> 1 device	1 diagram
> 2 digital	1 disclosure
> 13 document	1 does
> 1 drawing	1 drawings
> 1 easy	1 edited
> 1 edits	1 electronic
> 1 embodiments	1 enable
> 1 enabled	1 entire
> 1 envi	3 environment
> 1 enviro runent	1 equipped
> 1 ernbodi	1 especially
> 1 even	4 expected
> 1 explain	1 exploiting
> 1 explosively	3 extracted
> 3 extracting	1 extracts
> 12 fax	1 feature
> 3 fields	1 fig
> 1 finger	1 follows
> 23 for	3 format
> 17 formatted	1 forth
> 2 frame	1 friendly
> 17 from	14 function
> 1 functions	1 further
> 1 future	1 general
> 2 generate	4 generated
> 5 generating	5 generation
> 2 given	2 goods
> 1 handwriting	1 handyphone
> 1 hardly	3 has

> 6 have	4 having
> 2 high	1 home
> 2 host	2 however
> 1 ideal	1 identification
> 1 illus	1 include
> 1 includes	1 including
> 1 incorporated	1 increased
> 1 increasingly	2 industrial
> 1 inex	1 inexpensive
> 1 informa	4 information
> 11 input	2 inputting
> 1 inquiry	1 instrumentalities
> 1 integrated	6 interface
> 1 interfaces	2 internet
> 8 into	1 intra
> 1 introduced	12 invention
> 1 isdn	1 its
> 1 just	1 kbits
> 1 key	1 keyboard
> 1 lan	1 large
> 1 largely	1 learned
> 1 like	1 limited
> 1 line	1 loudspeaker
> 1 low	12 mail
> 2 main	6 management
> 2 may	19 means
> 2 memo	1 ments
> 3 microphone	19 mobile
> 5 more	1 mouse
> 2 multimedia	2 name
> 1 nation	1 natural
> 1 need	2 needed
> 11 network	5 not
> 2 object	2 objects
> 3 obtained	1 obvious
> 1 off	1 office
> 5 only	2 operation
> 1 operator	1 out
> 1 outputting	1 page
> 2 part	3 particularly
> 1 pen	1 pensive
> 1 performed	2 personal
> 1 phone	1 phones
> 5 phs	1 phss
> 1 pointed	1 popular

> 1 popularized	5 portable
> 1 possible	5 practical
> 2 practice	1 predetermined
> 2 preferred	3 present
> 1 presently	1 principles
> 5 processing	1 provided
> 1 provider	1 public
> 1 put	1 quality
> 1 rapidly	1 rate
> 1 reached	1 readily
> 1 real	1 realize
> 5 realized	3 received
> 2 receives	4 receiving
> 1 recent	1 recogni
> 22 recognition	2 recognized
> 6 recognizing	1 reduction
> 1 refers	1 relates
> 1 represented	1 representing
> 1 require	1 required
> 1 reservation	6 result
> 2 returned	1 ronment
> 14 said	1 scale
> 2 schedule	2 searching
> 1 seat	1 sec
> 1 sent	1 serve
> 1 service	2 services
> 1 set	1 several
> 1 shaped	1 showing
> 2 side	4 signal
> 1 simplification	1 since
> 1 size	1 small
> 1 sorting	1 special
> 1 specific	2 specifically
> 1 specification	3 specified
> 5 specifies	2 specify
> 1 specifying	47 speech
> 1 speed	1 state
> 2 storing	9 such
> 1 summary	8 system
> 5 systems	3 technique
> 1 technology	4 telephone
> 1 telephones	35 terminal
> 1 terminals	27 text
> 1 than	3 that
> 127 the	1 there

> 1 thereafter	1 thereby
> 3 therefore	1 these
> 3 this	7 through
> 1 time	2 tion
> 1 tionally	1 title
> 3 together	1 transfer
> 1 transferred	4 transmission
> 3 transmits	5 transmitted
> 5 transmitting	1 trate
> 3 type	1 under
> 4 unit	1 upon
> 2 use	1 used
> 8 user	7 using
> 3 various	1 views
> 1 voice	1 well
> 1 when	7 wherein
> 4 which	2 while
> 2 will	9 with
> 8 word	2 workstation
> 1 years	1 yet

>

>---word freq---

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>50

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>---output options---

>abstracts

>exemplary claims

>field of search 10

>titles

>---output options---

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Sales Order Summary:

Customer ID: 12573

Sales Transaction Nbr: 153978

Date Posted: September 1, 1998

Product: E003

Quantity: 50

Top Referenced Classes (up to 50):

1. 370/524	Total=5	ORs=2	XR=3
2. 379/88	Total=5	ORs=3	XR=2
3. 364/DIG. 1	Total=4	ORs=0	XR=4
4. 379/354	Total=4	ORs=0	XR=4
5. 455/563	Total=4	ORs=0	XR=4
6. 364/284.4	Total=3	ORs=0	XR=3
7. 370/463	Total=3	ORs=1	XR=2
8. 370/522	Total=3	ORs=1	XR=2
9. 379/100.13	Total=3	ORs=0	XR=3
10. 704/270	Total=3	ORs=0	XR=3

Top Closest Patents:

5632002	5446782	4907274	5175869	4589107
4578789	5333134	5465326	5778205	5581560
5426745	4584680	5128981	5528671	5585789
5625675	5163111	5392282	4682368	5400335
4488287	4914688	5583921	5182765	5001709
5041918	5793498	5408608	5297146	5357596
5577165	5777664	5128985	5757792	5303239
5732129	4926415	4614978	5396485	5404579
4873714	4949374	5764643	5638373	5375226
5408661	4972462	5280520	5777991	5563943